Approved for use through 07/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

UTILITY
PATENT APPLICATION
TRANSMITTAL

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number of				
UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	I-2-0371.1US		
	First Inventor	Shah et al.		
	Title	HIGH-SPEED LOCALIZED DATA EXCHANGE		
	Express Mail Label No.	EV 317019300 US		

	Mail Stop Patent Application			
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450			
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450			
1.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122			
	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
6. X Application Data Sheet. See 37 CFR 1.76	17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supp	nhy the requisite information helow and in the first sentence of the			
specification following the title, or in an Application Data Sheet under 3.				
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONI	DENCE ADDRESS			
Customer Number: 24374	OR Correspondence address below			
Name VOLPE AND KOENIG, P.C., DEPT ICC				
Address				
City	State Zip Code			
	elephone Fax			
Name (Print/Type) Jan M. Glabica	Registration No. (Attorney/Agent) 42,584			
Signature \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Date July 29 2003			

This collection of information is required by 87 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form-to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

964.00

Compl te if Known			
Application Number	Not Yet Known		
Filing Date	Not Yet Known		
First Named Inventor	Shah et al.		
Examiner Name	Not Yet Known		
Art Unit	Not Yet Known		
Attorney Docket No.	I-2-0371.1US		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order Deposit Account:	Large Entity	Small Entity		
December 1	Fee Fee			
Account 09-0435	Code (\$) 1051 130	Code (\$) Fe 2051 65 Surcharge - late filing fee or oath	e Paid	
Number Deposit	1051 150	2052 25 Surcharge - late provisional filing fee or		
Account Name InterDigital Communications Corporation	1032 30	cover sheet		
The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification		
Credit any overpayments charge any deficiencies	1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804 920	1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840*	1805 1,840* Requesting publication of SIR after		
to the above-identified deposit account.		Examiner action		
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 410	2252 205 Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253 930	2253 465 Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450	2254 725 Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255 1,970	2255 985 Extension for reply within fifth month	145	
1002 330 2002 165 Design filing fee	1401 320	2401 160 Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402 320	2402 160 Filing a brief in support of an appeal	 	
1004 750 2004 375 Reissue filing fee	1403 280	2403 140 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452 110	2452 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300	2453 650 Petition to revive - unintentional		
Fee from	1501 1,300	2501 650 Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 25 20 = 5 X 18.00 = 90.00	1502 470	2502 235 Design issue fee		
Independent 4 - 1 × 84.00 - 84.00	1503 630	2503 315 Plant issue fee		
Claims 4-3-3-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	1460 130	1460 130 Petitions to the Commissioner		
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of 20	1809 750	2809 375 Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3		(37 CFR 1 129(a))	——	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	2801 375 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900	1802 900 Request for expedited examination		
and over original patent		of a design application		
SUBTOTAL (2) (\$) 174.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	.00	

SUBMITTED BY				(Complete (if applicable)	
Name (Print/Type)	Jeffrey Mr Glabicki	Registration No. (Attorney/Agent)	42,584	Telephone	215-568-6400
Signature	William of Mallalla			Date	July 29, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.